Our File No. 9281-4575
Client Reference No. S US02079

PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of <u>Dou Yuanzhu</u> for <u>Circularly-Polarized-Wave Patch Antenna Which Can Be Used in a Wide Frequency Band</u>.

Enclosed are:

- ☐ Preliminary Amendment with attached Appendix A

- ☒ <u>14</u> pages of application (including title page and Abstract), <u>2</u> sheets of formal drawings and the following Appendices: <u>n/a</u>

- ☒ Declaration and Power of Attorney for Patent Application

- ☒ Assignment transmittal letter and Assignment of the invention to: <u>Alps Electric Co., Ltd.</u>

- ☒ Submission of Certified Copy of Priority Document and certified copy of Japanese Application No. <u>2002-207079</u>

- ☒ Information Disclosure Statement, PTO-1449, and reference <u>A1</u>

Claims as Filed	Col. 1	Col. 2		Small Entity		or	Other Than Small Entity	
For	No. Filed	No. Extra		Rate	Fee	or	Rate	Fee
Basic Fee					$ 370	or		$ 750
Total Claims	4-20	0		x$9=	$	or	x$18=	$
Indep. Claims	1-3	0		x$42=	$	or	x$84=	$
Multiple Dependent Claims Present				+$140=	$	or	+$280=	$
*If the difference in col. 1 is less than zero, enter "0" in col. 2.						or		
				Total	$		Total	$750

- ☐ Please charge my Deposit Account No. 23-1925 in the amount of $_____. A duplicate copy of this sheet is enclosed.

- ☒ A check in the amount of $750.00 to cover the filing fee is enclosed.

- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

    - ☒ Any additional filing fees required under 37 CFR § 1.16.

    - ☒ Any patent application processing fees under 37 CFR §1.17.

- ☐ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

    - ☐ Any filing fees under 37 CFR § 1.16 for presentation of extra claims.

    - ☐ Any patent application processing fees under 37 CFR § 1.17.

    - ☐ The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

____7/8/03____
Date

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PATENT TRADEMARK OFFICE